Patent Attorney's Docket No. <u>033099-003</u>

JAN 2 8 2002 W

THE UNITED STATES PATENT AND TRADEMARK OFFICE

## RECEIVED

In re Patent Application of		JAN 3 0 2002
PELECH, Steven	Group Art Unit: 1631	TECH CENTER 1600/2900
Application No.: 09/715,623	Examiner: N. Galitsky	
Filed: November 17, 2000		
For: METHOD, APPARATUS, MEDIA AND ) SIGNALS FOR IDENTIFYING ASSOCIATED CELL SIGNALING		

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

**PROTEINS** 

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- [X] No additional fee for submission of an IDS is required.
- [ ] The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- [ ] A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- [ ] A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650) 622-2300

Date: January 25, 2002

Mary Ann Dillahunty Registration No. 34,576



## N THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

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For: METHOD, APPARATUS, MEDIA AND SIGNALS FOR IDENTIFYING ASSOCIATED CELL SIGNALING PROTEINS	) ) )	

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

1.	4,452,901	Gordon, et al.	06/05/1984		
2.	5,914,891	McAdams, et al.	06/22/1999		
3.	EP0254384	Coates, et al.	01/27/1988		
4.	BARON, et al., Journal of Immunological Methods, 1998, 219:23-43				
5.	CHARLTON, et al., Journal of Cellular Biochemistry, 1999, 75:310-326				
6.	SANCHEZ, et al., Electrophoresis, 1997, 18:638-641				
7.	TAKAI-IGARASHI and KAMINUMA, In Silico Biology, 1999, 1:129-146				
8.	TOGASHI, et al., American Journal of Physiology, 1997, 272(4 Pt. 1):L603-L607				
9.	TURNER, et al., Proc. Natl. Acad. Sci. USA, 1993, 90:5544-5548				
10.	Kinexus Customer Information Package, November 3, 2000				
11.	Kinexus Press Release, November 14, 2000				
12.	Vancouver Sun Newspaper Article, November 15, 2000				
13.	Vancouver Province Newspaper Article, November 15, 2000				

Information Disclosure Statement Application No. 09/715,623 Attorney's Docket No. 033099-003 Page 2

Several of these references were cited the International Search Report for the corresponding International Patent Application No. PCT/CA00/01378. A copy of the search report is enclosed for the convenience of the Examiner.

The Examiner's attention is directed to copending application number 09/715,539 naming Steven Pelech as inventor, and filed on November 17, 2000, and the documents cited therein, a copy of which is enclosed.

In accordance with MPEP § 609(c)(2) (February 2000, page 600-107), the Office is requested to return a copy of this Information Disclosure Statement with the Examiner's initials adjacent to this paragraph indicating that this copending application has been considered. By citation to the copending application, confidentiality is not waived and the Office is requested to maintain the confidentiality of the copending application under 35 U.S.C. § 122.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b). In the event that an Office Action is mailed prior to receipt of this paper, the Commissioner is hereby authorized to charge the requisite fees to Deposit Account No. 02-4800.

While this Information Disclosure Statement may contain "material" information pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" to the invention disclosed and claimed in the above-referenced application unless specifically designated as such.

Applicants specifically reserve the right, where appropriate, to antedate any such reference by the appropriate showing under 37 C.F.R. § 1.131 and § 1.608, or any other appropriate means.

Information Disclosure Statement Application No. 09/715,623 Attorney's Docket No. 033099-003 Page 3

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Mary Ann Dillahunty
Registration No. 2007

Registration No. 34,576

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650) 622-2300

Date: January 25, 2002

Substitute for form 1449A/PTO

Signature

ATTORNEY'S DKT NO. 033099-003

APPLICATION NO. 09/715,623

**APPLICANT** 

PELECH, Steven

GROUP

INFORMATION DISCLOSURE STATENTENT BY APPLICANT

FILING DATE November 17, 2000 1631 (Ex. N. Galitsky)

JAN 28 2002 U.S. PATENT DOCUMENTS PU.S. Patent Document Name of Patentee or Applicant Date of Publication Kind Code Examiner (MM-DD-YYYY) of Cited Document Number (if known) Initials 06-06-1984 GORDON, et al. 4,452,901 06-22-1999 McADAMS, et al. 5,914,891 FOREIGN PATENT DOCUMENTS Foreign Patent Document Translation Date of Publication Kind Code Examiner (MM-DD-YYYY) Yes no Initials Number (if known) Country 01-27-1988 **EPO** EP 0 254 384 Α2 NON PATENT LITERATURE DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), Examiner publisher, city and/or country where published. Initials BARON, et al., Journal of Immunological Methods, 1998, 219:23-43 CHARLTON, et al., Journal of Cellular Biochemistry, 1999, 75:310-326 🦯 SANCHEZ, et al., Electrophoresis, 1997, 18:638-641 TAKAI-IGARASHI and KAMINUMA, In Silico Biology, 1999, 1:129-146 TOGASHI, et al., American Journal of Physiology, 1997, 272(4 Pt. 1):L603-L607 🗸 TURNER, et al., Proc. Natl. Acad. Sci. USA, 1993, 90:5544-5548 🖊 Kinexus Customer Information Package, November 3, 2000 Kinexus Press Release, November 14, 2000 Vancouver Sun Newspaper Article, November 15, 2000 🥕 Vancouver Province Newspaper Article, November 15, 2000 Date Examiner

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

Considered